



DT-1216

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Amdt. a  
10/23/96

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : WOLFGANG BARNIKOL  
SERIAL NO. : 08/455,426  
FILED : MAY 31, 1995  
FOR : METHOD FOR THE PREPARATION OF MOLECULARLY  
UNIFORM HYPERPOLYMERIC HEMOGLOBINS  
EXAMINER : A. GUPTA GROUP : 1811

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

A M E N D M E N T

Sir:

In response to the Office Action dated May 29, 1996,  
please amend the above-captioned application as follows:

IN THE CLAIMS:

Please cancel claims 1-5, which are rewritten as claims  
6-10 as follows:

-- 6. A method for preparation of molecularly uniform  
hyperpolymeric hemoglobins from a solution containing crosslinked  
quaternary structured hyperpolymeric hemoglobin molecules,  
comprising the steps of

*a'cond.* performing fractional precipitation of the solution in  
presence of  $(\text{NH}_4)_2\text{SO}_4$  as a precipitation reagent;